



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8426

SERIAL NUMBER 10/816,588	FILING DATE 03/31/2004 RULE	CLASS 318	GROUP ART UNIT 2837	ATTORNEY DOCKET NO. 16869Q-084600US
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Michael A. Moser, San Jose, CA;
 Bryan S. Rowan, San Jose, CA;
 Mantle Yu, San Jose, CA;

** CONTINUING DATA *****
None - pm

** FOREIGN APPLICATIONS *****
None - pm

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/10/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged Allowance <i>Patent Mark pm</i> Examiner's Signature Initials	STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 32	INDEPENDENT CLAIMS 6
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 20350
 TOWNSEND AND TOWNSEND AND CREW, LLP
 TWO EMBARCADERO CENTER
 EIGHTH FLOOR
 SAN FRANCISCO , CA
 94111-3834

TITLE
 Motor drive circuitry with regenerative braking for disk drive

FILING FEE RECEIVED 1374	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	---